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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|--------------------------|------------------|
| 10/043,727 | 01/08/2002 | Bowie G. Keefer | 6454-61581 | 6441 |
| 7590 01/06/2006 | | | EXAMINER | |
| KLARQUIST SPARKMAN, LLP | | | RUTHKOSKY, MARK | |
| One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, OR 97204 | | | ART UNIT | PAPER NUMBER |
| | | | 1745 | |
| | | | DATE MAIL ED. 01/06/2006 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|--|---|--|--|--|--|--|
| | 10/043,727 | KEEFER ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Mark Ruthkosky | 1745 | | | | |
| The MAILING DATE of this communication app Period for Reply | pears on the cover sheet with | the correspondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION ATE OF THIS COMMUNICATION AND A STREET OF THE STREET OF THIS COMMUNICATION AND A STREET OF THE | ATION. ly be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| 1)⊠ Responsive to communication(s) filed on 17 C | October 2005. | | | | | |
| | action is non-final. | | | | | |
| • | _ | | | | | |
| Disposition of Claims | | | | | | |
| 4) ⊠ Claim(s) <u>1-46 and 70-93</u> is/are pending in the 4a) Of the above claim(s) <u>3,10-26,35-45 and 7</u> 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-2, 4-9, 27-34, 46, 70-72, 78, and 86</u> | 3-77 is/are withdrawn from o | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examine | | | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the | | | | | | |
| Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex | * | • | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list | ts have been received. ts have been received in Ap rity documents have been re u (PCT Rule 17.2(a)). | plication No eceived in this National Stage | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date | Paper No(s)/ | mmary (PTO-413) Mail Date ormal Patent Application (PTO-152) | | | | |

RESTRICTION

The restriction requirement for the instant claims follows an RCE, including an amendment that further limits and defines the inventions of the instant application.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-2, 4-9, 70-72, 78, and 80-93, drawn to a power plant system, classified in class 429, subclass 39.
- II. Claims 27-34 and 46, drawn to an electric current generating system, classified in class 429, subclass 17.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II does not include a system recovering energy from expansion and has separate utility such as electric current generating system. See MPEP § 806.05(d). Invention I does not include an oxidant gas delivery system, as defined in the claims.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper. Because these

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inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper. The power plant of group I does not require a search of oxidant rich gasses that are in an oxidant gas delivery system.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Examiner Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Ruthkosky whose telephone number is 571-272-1291. The examiner can normally be reached on FLEX schedule (generally, Monday-Thursday from 9:00-6:30.) If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached at 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

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may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Ruthkosky
Primary Patent Examiner
Art Unit 1745

Marketthy 12-23-2005